



This report, updated monthly, is designed to provide you with a summary of active NHTSA Defect Investigations. The investigations listed below are grouped according to type of investigation (Preliminary Evaluation, Engineering Analysis, Recall Query, and Defect/Recall Petition) and identify the products under investigation, the alleged problem, and the investigation status. For up-to-date details on specific investigations, you can enter its Action # in the NHTSA SAFETY ISSUE ID box after selecting the “search by NHTSA ID” link on the NHTSA “Safety Issues & Recalls” page at: <https://www.nhtsa.gov/recalls#vehicle>

If you’re having any safety problem with your vehicle, whether or not identified on the list below, please [Contact Us](#) today or file an online vehicle safety complaint at: <https://www.nhtsa.gov/report-a-safety-problem>

## May 2022

MONTHLY DEFECT INVESTIGATION REPORT				
ENGINEERING ANALYSIS				
Action#	MMY	Subject	Date Opened	Date Closed
EA15-001	Various MY 2001-2011 models with Takata air bag inflators	Air Bag Inflator Rupture	24-FEB-2015	
EA16-003	Various models equipped with ARC air bag inflators	Air Bag Inflator Rupture	04-AUG-2016	
EA17-002	MY 2011 - 2017 Ford Explorer including Police Interceptor	Ford Explorer Exhaust Odor	27-JUL-2017	
EA17-004	2010 Ford Fusion	Power Steering Failure	20-NOV-2017	
EA18-001	MY 2009 Nissan Murano	Extended Braking Distances	18-APR-2018	
EA18-003	2010-2014 MY Volkswagen Models	Air Bag Clockspring Failure	18-APR-2018	
EA18-005	2018 MY Tiguan	Seat Belt Webbing Failure	03-JUL-2018	
EA18-006	2008-2013 Toyota Highlander	Upper Steering Column Separation	16-NOV-2018	
EA19-001	Various MY 2010 to 2019 vehicles w/ZF air bag control unit	Air Bag ACU Electrical Overstress	19-APR-2019	
EA19-002	MY 2013-2018 Nissan Altima	Rear Suspension Control Arm Failure	29-JUL-2019	
EA19-003	2018-2019 K-1600	Steering Oscillation	11-OCT-2019	
EA19-004	MY 2014 -2018 Ram 2500-3500 w/4x2 Style Drag Link	Steering loss due to linkage separation	01-DEC-2019	
EA19-005	2010-2016 (Exclude 2013) Equinox and Terrain	Windshield Wiper Transmission Failure	13-DEC-2019	
EA20-001	2012 - 2013 Range Rover Evoque	Loss of Brake Power Assist	31-AUG-2020	
EA20-002	Selected MY 2009-2016 GM models	Seat belt anchor cable failures	31-AUG-2020	
EA20-003	MY2012-2018 Tesla Model S & MY2016-2018 Model X vehicles	Loss of rearview camera	12-NOV-2020	
EA21-001	2013-2015MY Honda Accord	Loss of Direction Control	06-MAY-2021	
EA21-002	Various MY 2001 – 2019 Makes and Models	Desiccated Air Bag Inflator Rupture	17-SEP-2021	
EA21-003	Certain MY 2011-2016 Hyundai and Kia Models	Engine Fires	22-DEC-2021	
EA22-001	2013-2016 Audi A8, S6, S7, S8, RS7	Engine Stall - Turbo Failure	04-APR-2022	

MONTHLY DEFECT INVESTIGATION REPORT				
PRELIMINARY EVALUATION				
Action#	MMY	Subject	Date Opened	Date Closed
PE16-014	MY13-16 Ram 1500 & MY14-16 Dodge Durango with Rotary Shifter	Vehicle Rollaway	16-DEC-2016	
PE17-009	1996 - 2003 Goodyear G159 tires	Goodyear G159 Tires	28-DEC-2017	
PE18-007	2013 Ford Escape 1.6L GTDI	Loss of Motive Power	16-JUL-2018	
PE19-007	2008-2018 Thomas Built School Buses	Rear Leaf Spring Fractures	18-JUN-2019	
PE19-010	Model Year 2017-2018 Nissan Rogue	False Automatic Emergency Braking	09-SEP-2019	
PE19-012	2018-2019 Jeep Wrangler	Weld Quality Deficiencies	16-SEP-2019	
PE19-014	Model Year 2014 Jeep Grand Cherokee and Dodge Durango	Active Head Rest Inadvertent Deployment	09-SEP-2019	
PE19-017	MY 2015-2017 Dodge Ram 4500 and 5500 4WD	Front Driveshaft/Transfer Case Failure	12-DEC-2019	
PE20-003	2008-2020 Autocar & Mack Refuse Trucks w/ Bendix PP-1 Valve	Vehicle Roll Away	01-APR-2020	
PE20-006	Trucks Equipped with a ZF/TRW THP60 Steering	Loss of Power Steering Assist	01-MAY-2020	
PE20-011	2008-2010 Chevrolet Cobalt / 2008-2009 HHR	2008-10 Chevrolet Cobalt / HHR fuel Leak	05-JUL-2020	
PE20-020	2015-2017 Tesla Model S, 2016-2017 Model X	Front Fore Link Failure	22-NOV-2020	4-MAR-2022
PE20-021	2013 - 2016 Door Latches	Trimark 060-1650 Door Latch Failures	23-NOV-2020	
PE21-002	2018-2020 Arboc Spirit of America trolley buses	Trolley bus circuit breaker fires	15-JAN-2021	
PE21-004	Certain 2017-2021 Freightliner Cascadia Truck Tractors	Engine Electrical Wiring Harness Chafe	25-FEB-2021	
PE21-005	MY 2013-2018 RAV4	Fire Originating from 12V Battery Area	25-FEB-2021	
PE21-008	2018-2020 Volkswagen Atlas	Fuel Injector Leak	29-MAR-2021	
PE21-009	2013-2016 Audi A8, S6, S7, S8, RS7	Engine Stall - Turbo Failure	29-MAR-2021	27-MAY-2022
PE21-010	2020-2021 Cadillac, Chevrolet, GMC SUVs & Pick up trucks	Air bag malfunction	09-APR-2021	
PE21-011	MY 2015-2019 Prevost X3 and H3 buses	Alternator Front Bearing Failure	13-MAY-2021	
PE21-012	MY 2010-2015 458	Fuel Loss from Filler Neck	17-MAY-2021	
PE21-015	2020 UPPAbaby Knox Child Seat	Lateral Movement of Child Seat	02-JUL-2021	
PE21-016	2016 Dodge Caravan / Town and Country	Power Sliding Door(s) Inoperable	09-JUL-2021	
PE21-017	2016-2019 Triumph Thruxton and Speed Triple	Extended Stopping Distance	09-JUL-2021	
PE21-018	2015-2020 Haldex Gold Seal 30/30 Long Stroke Brake Chambers	Haldex Brake Chamber Failures	16-JUL-2021	
PE21-019	2019-2021 Mercedes-Benz Sprinter Vans (VS30, Platform 907)	Vehicle Rolls Away While in Park	02-AUG-2021	27-MAY-2022
PE21-021	2019-2020 MY RAM 2500-5500	High pressure fuel pump failure	14-OCT-2021	
PE21-022	2013-2016 Nissan Pathfinder	Hood Latch Failure	09-DEC-2021	
PE21-023	2017-2022 Model 3, S, X, Y equipped with "Passenger Play"	Tesla "Passenger Play"	21-DEC-2021	
PE22-001	2017-2018 MY Honda Ridgeline	Rear-View Camera Failure	07-FEB-2022	
PE22-002	2021-2022 Tesla Model 3 & Y	Unexpected Brake Activation	16-FEB-2022	
PE22-003	2018-2019MY Honda Accord; 2017-2019MY Honda CR-V	Inadvertent Automatic Emergency Braking	21-FEB-2022	
PE22-004	MY 2022 Kia Carnival	Power Sliding Door Auto Reverse Failure	10-APR-2022	

MONTHLY DEFECT INVESTIGATION REPORT RECALL QUERY				
Action#	MMY	Subject	Date Opened	Date Closed
RQ20-001	2007-2021 Freightliner Trucks Equipped with a SAM Cab Module	SAM Cab Water Intrusion	31-AUG-2020	
RQ21-001	2017-2020 F-250, F-350, and F-450	Power tailgate opens unintended	15-JAN-2021	
RQ21-002	Vehicles Subject to Recall No. 20V-575	Rearview Camera FMVSS 111 Noncompliance	03-AUG-2021	
RQ22-001	2021 Pony.ai ADS Software	Recall 22E-016	10-APR-2022	

MONTHLY DEFECT INVESTIGATION REPORT DEFECT/RECALL PETITION				
Action#	MMY	Subject	Date Opened	Date Closed
DP20-002	2007-2010 Saturn Sky and 2006-2010 Pontiac Solstice	HVAC Blower Motor Connector	17-AUG-2018	18-MAR-2022
DP21-002	Model Years 2015-2017 Kia Sorento	Engine Oil Pressure Switch Leak	07-FEB-2020	
DP21-003	Various Model/Model Year Hyundai and Kia Vehicles	Throttle control system vulnerabilities	12-NOV-2021	
DP21-004	Van-Type Semi-Trailers (all years)	Semi-Trailer Side Underride Guards	12-NOV-2021	
DP22-001	2021 Ford Bronco	Loss of Motive Power	17-NOV-2021	

PRELIMINARY EVALUATION (PE)

Initial phase of a NHTSA investigation, a PE is prompted after a review of consumer complaints and/or manufacturer service bulletins suggest a safety defect may exist. The results of a PE determine whether the investigation will be upgraded to an Engineering Analysis or closed. Most PEs are resolved within four months.

ENGINEERING ANALYSIS (EA)

Second and final phase of a NHTSA investigation, an EA is undertaken if data from a PE indicate further examination of a potential safety defect is warranted. The results of an EA determine whether a safety recall should be initiated or the investigation should be closed. Most EAs are resolved within one year.

RECALL QUERY (RQ)

NHTSA monitors recalls to ensure that the scope, completion rate, and remedy are adequate. If recall adequacy comes into question, an RQ is opened to determine if the scope of the recall should be expanded or an adjustment in existing remedies is required.

DEFECT OR RECALL PETITION (DP OR RP)

NHTSA may be petitioned to investigate an alleged safety defect or whether a manufacturer has successfully carried out the requirements of a recall. If the petition is granted, NHTSA opens an appropriate investigation. If the petition is denied, the reasons for denial are published in the Federal Register.

If you have a safety concern or want to learn more, please [Contact Us](#) today or file an online vehicle safety complaint at: <https://www.nhtsa.gov/report-a-safety-problem>